## Original (for SUBMISSION )

0	For receiving Office use only	
0-1	International Application No.	
0-2		
0-2	International Filing Date	
0-3	Name of receiving Office and "PCT International Application"	
0-4	Form - PCT/RO/101 PCT Request	
0-4-1	Prepared Using	PCT-SAFE [EASY mode] Version 3.50 (Build 0002.162)
0-5	Petition	(24114 0002.102)
	The undersigned requests that the present international application be processed according to the Patent Cooperation Treaty	
0-6	Receiving Office (specified by the applicant)	Korean Intellectual Property Office (RO/KR)
0-7	Applicant's or agent's file reference	PCTA9407-11
I	Title of Invention	FORMULATION OF ALBUMIN-FREE ERYTHRO-POIETIN
11	Applicant	
11-1	This person is:	applicant only
li-2	Applicant for	all designated States except US
11-4	Name:	CJ Corp.
11-5	Address:	500,
·		Namdaemunno 5-ga, Jung-gu, Seoull00-802 Republic of Korea
11-6	State of nationality	KR
1-7	State of residence	KR
1-8	Telephone No.	82-2-726-8285
I-9	Facsimile No.	82-2-726-8659
J-10	e-mail	kimjy@cj.net
!-11	Applicant's registration No. with the Office	1-1998-003466-9

## Original (for SUBMISSION )

III-1	Applicant and/or inventor	· · · · · · · · · · · · · · · · · · ·
111-1-1	This person is:	applicant and inventor
III-1-2	Applicant for	US only
III-1-4	Name (LAST, First)	CHO, Cheong Weon
III-1-5	Address:	#320-1605, Sibeomdanji Hanyang Apt., Seohyeon-dong, Bundang-gu, Seongnam-si, Gyeonggi-do463-776 Republic of Korea
III-1-6	State of nationality	KR
III-1-7	State of residence	KR
111-2	Applicant and/or inventor	
III-2-1	This person is:	applicant and inventor
JII-2-2	Applicant for	US only
III-2-4	Name (LAST, First)	CHUNG, Soon Kwan
III-2-5	Address:	#106-1304, Woncheon Jugong 1-danji Apt., Maetan 4-dong, Yeongtong-gu, Suwon-si, Gyeonggi-do443-755 Republic of Korea
111-2-6	State of nationality	KR
111-2-7	State of residence	KR
III-3	Applicant and/or inventor	
III-3-1	This person is:	applicant and inventor
III-3-2	Applicant for	US only
III-3-4	Name (LAST, First)	KU, Jeong
III-3-5	Address:	#203, Domitory, San522-1, Deokpyeong-ri, Majang-myeon, Icheon-si, Gyeonggi-do467-812 Republic of Korea
111-3-6	State of nationality	KR
III-3-7	State of residence	KR
III-4	Applicant and/or inventor	
111-4-1	This person is:	applicant and inventor
111-4-2	Applicant for	US only
III-4-4	Name (LAST, First)	CHEON, Jun Hee
III-4-5	Address:	#149-904, Hwanggol Maeul 1-danji Apt., Yeongtong-dong, Yeongtong-gu, Suwon-si, Gyeonggi-do443-740 Republic of Korea
111-4-6	State of nationality	KR
	,	1

# Original (for SUBMISSION)

III-5	Applicant and/or inventor	
III-5-1	This person is:	
III-5-2	Applicant for	applicant and inventor US only
III-5-4	Name (LAST, First)	AN, Tae Kun
III-5-5	Address:	
		662, Wolgok-ri,
		Gochang-eup, Gochang-gun, Jeollabuk-do585-806
		Republic of Korea
111-5-6	State of nationality	KR
III-5-7	State of residence	KR
III-6	Applicant and/or inventor	NA .
III-6-1	This person is:	applicant and inventor
111-6-2	Applicant for	
111-6-4	Name (LAST, First)	US only
III-6-5	Address:	JEON, Eun Kyung
0 0	/ touress.	#104-2202, Jinu Apt.,
		Samga-dong, Yongin-si, Gyeonggi-do449-718
		Republic of Korea
III-6-6	State of nationality	KR
III-6 <b>-</b> 7	State of residence	KR
111-7	Applicant and/or inventor	IXX
111-7-1	This person is:	applicant and inventor
III-7-2	Applicant for	US only
111-7:-4	Name (LAST, First)	KO, Jae Kyoung
111-7-5	Address:	1
		#101-1701, Hana Apt., Gajeong 2-dong, Seo-gu,
		Incheon404-753
		Republic of Korea
111-7-6	State of nationality	KR
111-7-7	State of residence	KR
111-8	Applicant and/or inventor	
III-8-1	This person is:	applicant and inventor
III-8-2	Applicant for	US only
111-8-4	Name (LAST, First)	KIM, Tae Hyoung
111-8-5	Address:	#512-2201, Sungwon 5-danji Apt.,
		Sangnam-dong, Changwon-si,
		Gyeongsangnam-do641-781
		Republic of Korea
111-8-6	State of nationality	KR
111-8-7	State of residence	KR

## Original (for SUBMISSION )

		·
111-9	Applicant and/or inventor	
111-9-1	This person is:	applicant and inventor
III-9-2	Applicant for	US only
111-9-4	Name (LAST, First)	BEAK, Yeong Ok
111-9-5	Address:	#101-508, Hyundai Apt.,
	•	Maetan 4-dong, Yeongtong-gu, Suwon-si,
		Gyeonggi-do443-713
		Republic of Korea
III-9-6	State of nationality	KR
111-9-7	State of residence	KR
III-10	Applicant and/or inventor	
III-10- <b>1</b>	This person is:	applicant and inventor
III-10-2	Applicant for	US only
III-10-4	Name (LAST, First)	SUH, Hea Ran
III-10-5	Address:	#501-1608, Woosung Apt.,
-		Seocho 2-dong, Seocho-gu,
		Seoul137-773
		Republic of Korea
III-10-6	State of nationality	KR
III-10-7	State of residence	KR
IV-1	Agent or common representative; or address for correspondence	
	The person identified below is hereby/	agent
	has been appointed to act on behalf of the applicant(s) before the competent	3
	International Authorities as:	
IV-1-1	Name (LAST, First)	SON, Min
IV-1-2	Address:	19th Floor, City Air Tower,
		159-9 Samsung-dong, Kangnam-gu,
		Seoul135-973
0/40		Republic of Korea
IV-1-3		82-2-2016-7900
IV-1-4	Facsimile No.	82-2-2016-7905
IV-1-5	e-mail	minson@hanollawip.com

# Original (for SUBMISSION)

٧	DESIGNATIONS	• .	
V-1	The filing of this request constitutes under Rule 4.9(a), the designation of all Contracting States bound by the PCT on the international filing date, for the grant of every kind of protection available and, where applicable, for the grant of both regional and national patents.		
V-2	Item V-2 may be used to exclude (irrevocably) the designations concerned in order to avoid the ceasing of the effect, under the national law, of an earlier national application from which priority is claimed. As to the consequences of such national law provisions in these and certain other States, see Designations in PCT-SAFE Help.	KR	
VI-1	Priority claim of earlier national application		
VI-1-1	Filing date	06 August 2003 (06.0	8.2003)
VI-1-2	Number	10-2003-0054260	
VI-1-3	Country	KR	
VII-1	International Searching Authority Chosen	Korean Intellectual : (ISA/KR)	Property Office
VIII	Declarations	Number of declarations	
VIII-1	Declaration as to the identity of the inventor	-	
VIII-2	Declaration as to the applicant's	_	
	entitlement, as at the international filing date, to apply for and be granted a patent		
VIII-3	date, to apply for and be granted a patent  Declaration as to the applicant's entitlement, as at the international filing date, to claim the priority of the earlier application	<b>-</b>	
VIII-3 VIII-4	date, to apply for and be granted a patent  Declaration as to the applicant's entitlement, as at the international filing date, to claim the priority of the earlier	-	
	date, to apply for and be granted a patent Declaration as to the applicant's entitlement, as at the international filing date, to claim the priority of the earlier application Declaration of inventorship (only for the purposes of the designation of the	- -	
VIII-4 VIII-5	date, to apply for and be granted a patent  Declaration as to the applicant's entitlement, as at the international filing date, to claim the priority of the earlier application  Declaration of inventorship (only for the purposes of the designation of the United States of America)  Declaration as to non-prejudicial disclosures or exceptions to lack of	number of sheets	electronic file(s) attached
VIII-4 VIII-5	date, to apply for and be granted a patent  Declaration as to the applicant's entitlement, as at the international filing date, to claim the priority of the earlier application  Declaration of inventorship (only for the purposes of the designation of the United States of America)  Declaration as to non-prejudicial disclosures or exceptions to lack of novelty	-	electronic file(s) atlached
VIII-4 VIII-5	date, to apply for and be granted a patent  Declaration as to the applicant's entitlement, as at the international filing date, to claim the priority of the earlier application  Declaration of inventorship (only for the purposes of the designation of the United States of America)  Declaration as to non-prejudicial disclosures or exceptions to lack of novelty  Check list	number of sheets	
VIII-4 VIII-5 IX IX-1	date, to apply for and be granted a patent  Declaration as to the applicant's entitlement, as at the international filing date, to claim the priority of the earlier application  Declaration of inventorship (only for the purposes of the designation of the United States of America)  Declaration as to non-prejudicial disclosures or exceptions to lack of novelty  Check list  Request (including declaration sheets)	number of sheets	<b>/</b>
VIII-4 VIII-5  IX IX-1 IX-2	date, to apply for and be granted a patent  Declaration as to the applicant's entitlement, as at the international filing date, to claim the priority of the earlier application  Declaration of inventorship (only for the purposes of the designation of the United States of America)  Declaration as to non-prejudicial disclosures or exceptions to lack of novelty  Check list  Request (including declaration sheets)	number of sheets 6 14	<b>/</b>
VIII-4 VIII-5  IX IX-1 IX-2 IX-3	date, to apply for and be granted a patent  Declaration as to the applicant's entitlement, as at the international filing date, to claim the priority of the earlier application  Declaration of inventorship (only for the purposes of the designation of the United States of America)  Declaration as to non-prejudicial disclosures or exceptions to lack of novelty  Check list  Request (including declaration sheets)  Description  Claims	number of sheets 6 14 1	- -

#### Original (for SUBMISSION)

	Accompanying Items	paper document(s) attached	electronic file(s) attached
X-8	Fee calculation sheet	/	-
X-11	Copy of general power of attorney	reference no. PCTA9407-11	
K-17	PCT-SAFE physical media	-	✓
K-19	Figure of the drawings which should accompany the abstract	1	
K-20	Language of filing of the international application	Korean	
-1	Signature of applicant, agent or common representative		
4.4		or less	
-1-1	Name (LAST, First)	SON, Mine	
-1-2	Name of signatory		
-1-3	Capacity		

# FOR RECEIVING OFFICE USE ONLY

10-1	Date of actual receipt of the purported international application	
10-2	Drawings:	
10 <del>.</del> 2-1	Received	
10-2-2	Not received	·
10-3	Corrected date of actual receipt due to later but timely received papers or drawings completing the purported international application	·
10-4	Date of timely receipt of the required corrections under PCT Article 11(2)	·
10-5	International Searching Authority	ISA/KR
10-6	Transmittal of search copy delayed until search fee is paid	

## FOR INTERNATIONAL BUREAU USE ONLY

11-1	Date of receipt of the record come by	
	Date of receipt of the record copy by	· ·
	the International Bureau	
	tile international pureau	

PCT (ANNEX - FEE CALCULATION SHEET)

Original (for SUBMISSION)

(This sheet is not part of and does not count as a sheet of the international application)

0	For receiving Office use only				
0-1	International Application No.				
0-2	Date stamp of the receiving Office				· · · · · · · · · · · · · · · · · · ·
0-4	Form PCT/RO/101 (Annex)				
0-4-1	PCT Fee Calculation Sheet Prepared Using		D.C. (1) T. (1)		
	i repared coming		PCT-SAFE [EAS	Y model	
0-9	Applicant's or agent's file reference	e	Version 3.50 PCTA9407-11	(Bulld 0002.16	2)
2	Applicant		CJ CORP.		
12	Calculation of prescribed fees		fee amount/muliplier	Total amounts (KRW)	
12-1	Transmittal fee	Т	r\$	45000	
12-2-1	Search fee	S	5>	225000	
12-2-2	International search to be carried out	by	KR		
12-3	International filing fee				
	(first 30 sheets)	i1	1329000		
12-4	Remaining sheets		0		
12-5	Additional amount	(X)	0		•
12-6	Total additional amount	i2	. 0		
12-7	i1 + i2 = .	i	1329000		
12-12	EASY Filing reduction	R	-95000		
12-13	Total International filing fee (i-R)	1	5	1234000	
12-14	Fee for priority document	$\dashv$		123-2000	
	Number of priority documents requested	ĺ	0		
12-15	Fee per document	(20)	0		
12-16	Total priority document fee:	P	5> -	T	
12-17	TOTAL FEES PAYABLE (T+S+I+P)	$\dashv$		1504000	
2-19	Mode of payment	7	cash		<del></del>

## Original (for SUBMISSION)

13-2-1	Validation messages Request	Green? A translation of the int'l application into (one of) the following language(s) must be furnished within one month of the date of receipt by
	Validation messages Request	the receiving Office: English  Green? A translation of the international application into English will have to be prepared under the responsibility of the ISA selected.
	Validation messages Request	Green?  Please note that the entire request (including the title of invention) must be in English
13-2-2	Validation messages States	Green? Please note that the following States have NOT been designated: KR.
13-2-3	Validation messages Names	Green? Applicant 1: Name should preferably be entered in capital letters. Please verify.
13-2-7	Validation messages Contents	Green? Priority 1. The priority document is not enclosed. (The applicant must furnish it within 16 months from the earliest priority date claimed)